### **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1064-87783

Total Pages in this Submission 91



#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$216.00 **Total Claims** 44 - 20 = 24 \$9.00 х \$126.00 Indep. Claims 6 - 3 = 3 \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$375.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$717.00 A check in the amount of \$717.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-0920 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). July 10, 2003 Dated: Signature

Jon P. Christensen

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### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

							Alexandria, V	'A 22313-1450		
Transn				or fi	iling under 35	U.S.	.C. 111(a) and :	37 C.F.R. 1.53(	b) is a new utility patent app	olication for an
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⊠ (	Conti	nuati	on		Divisional		Continuation	-in-part (CIP)	of prior application No.:	60/394,961
Which Which	Conti	nuati	on		Divisional		Continuation	-in-part (CIP)	of prior application No.: _	
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Enclo	sed a	are:						,		
							Applicatio	n Elements		
1.	X	Filin	g fee	as o	calculated and	trar	nsmitted as des	cribed below		
2.	X	Spe	ecification having			pages and including the following:				
	a.	×	Descriptive Title of the Invention							
	b.		Cros	s R	eferences to	Relat	ted Applications	(if applicable)		
	C.		State	me	nt Regarding	Fede	erally-sponsore	d Research/De	velopment (if applicable)	
	d.		Refe	ren	ce to Sequen	ce Li	sting, a Table, o	or a Computer	Program Listing Appendix	
	e.	X	Back	gro	und of the Inv	entic	on			
	f.	X	Brief Summary of the Invention							
	g.	X	Brief	De	scription of th	e Dra	awings (if filed)			
	h.		Deta	iled	Description		N.			
	i.	X	Clair	n(s)	as Classified	l Bel				
	j.	×	Abst	ract	of the Disclo	sure				

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#### Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) **Number of Sheets** Formal a. 🗆 Number of Sheets 24 b. 🛛 Informal 4. Oath or Declaration Unexecuted Newly executed (original or copy) a. 🛛 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🗆 □ Without Power of Attorney With Power of Attorney c. 🛛 DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) 5. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 6. 7. Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) Computer Readable Form (CFR) Specification Sequence Listing on: b. 🔲 ii. Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** □ Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) □ Copies of IDS Citations ☐ Information Disclosure Statement/PTO-1449 12. 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Crtificate of Mailing

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Accompanying Application Parts (C ntinued)							
17.	$\boxtimes$	Applicant claims small entity status. See 37 CFR 1.27.					
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:					
18.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
19.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

### Certificate of Express Mailing

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Date of Deposit: July 10, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail" Post Office to Addressee. Service under 37 CFR 1.10 is on the date indicated above and addressed to: Mail Stop: Patent Application, Commissioner for Patents, Alexandria, VA 22313-0001. The person mailing this paper is:

Daryl	Jones						
Tymod	or Drintad	Nome	of Dorson	Moiling	Donor	of Foo	

Typed or Printed Name of Person Mailing Paper of Fee

Signature of Person Mailing Paper or Fee